						ocket No.
Applicant(s):	Tingkai Li, Sher	ng Teng Hsu, and I	Bruce D. Ulrich			SLA0845
Serial No	)	Filing Date	Examiner		G	roup Art Unit
10/761,70		anuary 21, 2004	Fazli Erdem	! !	2826	
Invention: Ult	ra Shallow Metal Ox	ide Surface Channel N	10S Transistor		(	RECEIVED CENTRAL FAX CENT
	TO	THE COMMISSIO	NER FOR PATEN	ITS:		JAN U 5 ZOUJ
	•	t in the above identifie	• •			
The fee has been	calculated and is tra	nsmitted as shown bel	ow. AMENDED	·		
	CLAIMS REMAINI AFTER AMENDME	NG HIGHEST #	NUMBER OF EX		RATE	ADDITIONAL FEE
TOTAL CLAIMS	19 -	23 =	0	×	\$50.00	\$0.00
INDEP. CLAIMS	8 -	3 =	5	×	\$200.00	\$1000.00
Multiple Depe	ndent Claims (cl	heck if applicable)				\$0.00
		TOTAL ADD	ITIONAL FEE FOR TH	IS AMEN	IDMENT	\$1000.00
A chec  The Co commu  A dupli  X  X  I hereby certify the	nication or credit and cate copy of this she Any additional fees Any patent application of the Company of the C	to copy authorized to charge by overpayment to Depret is enclosed. required under 37 C.F. on processing fees under 37 C.F. on proces	R. 1.16. der 37 C.F.R. 1.17.  Dated: January transmitted to the k	ving fees a	2005	
include: X This Ar	nendment Transmi	e of transmission, or this of the transmission		h submitted	2	page(s)
X Response under 37 CFR § 1.111 10 page(s)  Attachments 0 page(s) pages					page(s)	
<del></del>		Total pages, i	ncluding this Trai	nsmittal	: 12	

AMENDMENT I AMENDMENT I AMENDMENT AND AMENDM						ocket No. SLA0845		
Serial No	Serial No Filing				Examiner		Gi	roup Art Unit
10/761,70			21, 2004	Fazli Erdem			2826	
Invention: Ultr	Invention: Ultra Shallow Metal Oxide Surface Channel MOS Transistor  TO THE COMMISSIONER FOR PATENTS:							
	Transmitted herewith is an amendment in the above identified application.  The fee has been calculated and is transmitted as shown below.							
			CLAIMS AS		NDED			
		REMAINING MENDMENT	HIGHEST # PREV. PAID FO	DR	NUMBER OF EXTRA CLAIMS PRESENT		RATE	ADDITIONAL FEE
TOTAL CLAIMS	18	} -	23 =		0	×	\$50.00	\$0.00
INDEP. CLAIMS	8	3 -	3 =		5	×	\$200.00	\$1000.00
Multiple Depe	ndent Cla	ims (check j						\$0.00
			TOTAL ADDI	TION	AL FEE FOR THIS AM	ΛE	NDMENT	\$1000.00
No additional fee is required for amendment.  X Please charge Deposit Account No. 19-1457 in the amount of \$1000.00.  A duplicate copy of this sheet is enclosed.  A check in the amount of to cover the filling fee is enclosed.  X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-1457.  A duplicate copy of this sheet is enclosed.  X Any additional fees required under 37 C.F.R. 1.16.  X Any patent application processing fees under 37 C.F.R. 1.17.  Dated: January 5, 2005  VDavid C. Ripma, Reg. No. 27,672  I hereby certify that this correspondence is being facsimily transmitted to the United States Patent and Trademark Office under 37 C.F.R. §1.8 at Fax No. 703 ) 872-9306  On January 5, 2005.  Note: Bach paper must have its own certificate of transmission, or this certificate must identify each submitted paper. The papers submitted include:  X This Amendment Transmittal Letter (Include Duplicate)  2 page(s)  X Response under 37 CFR § 1.111  10 page(s)								
Attachments pages								
Total pages, including this Transmittal: 12								

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Appli	cation of:	) ) ATTORNEY FILE NO.:
Inventors:	Li et al.	) SLA845
Serial No.:	10/761,704	) ) Examiner: Erdem, Fazli
Filed:	January 21, 2004	) Customer No.: 27518
Title:	ULTRA-SHALLOW METAL OXIDE SURFACE CHANNEL	) ) Group Art: 2826
	MOS TRANSISTOR	) Confirmation No.: 3680

MAIL STOP AMENDMENTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER 37 CFR 1.111

In response to an Office Action filed December 20, 2004, please amend and reconsider the above-referenced application as follows.

Amendments to the claims begin at page 2 of this paper. Remarks begin at page 9 of this paper.